

F5CAB5 Instant Access - New F5CAB5 Exam Notes



DOWNLOAD the newest Itcertking F5CAB5 PDF dumps from Cloud Storage for free: https://drive.google.com/open?id=1jm_bnHb8fFGqck8OVQ7A7U0n1ForPAnm

We provide 24-hours online customer service which replies the client's questions and doubts about our F5CAB5 training quiz and solve their problems. Our professional personnel provide long-distance assistance online. Our expert team will check the update F5CAB5 learning prep and will send the update version automatically to the clients. So the clients can enjoy the convenience of our wonderful service and the benefits brought by our superior F5CAB5 guide materials.

If you are still troubled for the F5 F5CAB5 Certification Exam, then select the Itcertking's training materials please. Itcertking's F5 F5CAB5 exam training materials is the best training materials, this is not doubt. Select it will be your best choice. It can guarantee you 100% pass the exam. Come on, you will be the next best IT experts.

>> **F5CAB5 Instant Access** <<

First-grade F5CAB5 Learning Engine: BIG-IP Administration Support and Troubleshooting Offer You Amazing Exam Questions - Itcertking

We provide a wide range of learning and preparation methodologies to the customers for the F5 F5CAB5 complete training. After using the F5 F5CAB5 exam materials, success would surely be the fate of customer because, self-evaluation, highlight of the mistakes, time management and sample question answers in comprehensive manner, are all the tools which are combined to provide best possible results. F5CAB5 Exam Materials are also offering 100% money back guarantee to the customers in case they don't achieve passing scores in the F5CAB5 exam in the first attempt.

F5 F5CAB5 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Determine resource utilization: This domain covers analyzing system resources including control plane versus data plane usage, CPU statistics per virtual server, interface statistics, and disk and memory utilization.
Topic 2	<ul style="list-style-type: none">Given a scenario, interpret traffic flow: This domain covers understanding traffic patterns through client-server communication analysis and interpreting traffic graphs and SNMP results.

Topic 3	<ul style="list-style-type: none"> Identify the reason a pool is not working as expected: This domain focuses on troubleshooting pools including health monitor failures, priority group membership, and configured versus availability status of pools and members.
Topic 4	<ul style="list-style-type: none"> Identify the reason a virtual server is not working as expected: This section covers diagnosing virtual server issues including availability status, profile conflicts and misconfigurations, and incorrect IP addresses or ports.

F5 BIG-IP Administration Support and Troubleshooting Sample Questions (Q27-Q32):

NEW QUESTION # 27

A BIG-IP Administrator makes a configuration change to a Virtual Server on the Standby device of an HA pair. The HA pair is currently configured with Auto-Sync Enabled. What effect will the change have on the HA pair configuration?

- A. The change will take effect when Auto-Sync propagates the config to the HA pair.
- B. The change will be propagated next time a configuration change is made on the Active device.
- C. The change will be undone when Auto-Sync propagates the config to the HA pair.
- D. The change will be undone next time a configuration change is made on the Active device.

Answer: A

Explanation:

Understanding High Availability (HA) synchronization behavior is critical for maintaining a stable environment. In a device group where "Auto-Sync" is enabled, the BIG-IP system monitors the management plane for any configuration updates across all members. While best practices often suggest making changes on the "Active" device, TMOS allows changes on any device within the group. When a change is made on the "Standby" device, the system detects a configuration mismatch and, because Auto-Sync is enabled, it automatically pushes those changes to the other devices in the sync group, including the current Active member. To troubleshoot if this is working correctly, the administrator should review the "Sync Status" stats in the Configuration Utility. If the changes do not propagate, it suggests a breakdown in the HA trust relationship or network connectivity issues on the failover VLAN. Proper interpretation of this scenario confirms that the HA functionality is operating correctly, ensuring that both devices have a consistent set of virtual servers and pools, which is vital for seamless failover.

NEW QUESTION # 28

A BIG-IP Administrator is receiving intermittent reports from users that SSL connections to the BIG-IP device are failing. Upon checking the log files, the administrator notices: SSL transaction (TPS) rate limit reached. Reviewing stats shows a max of 1200 client-side SSL TPS and 800 server-side SSL TPS. What is the minimum SSL license limit capacity required to handle this peak?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: C

Explanation:

Troubleshooting SSL connection resets often involves verifying license limits against actual resource utilization. F5 devices use a "Transactions Per Second" (TPS) license to control the amount of SSL processing the device can handle. The log entry SSL transaction (TPS) rate limit reached is a clear indicator that the traffic volume has exceeded the licensed capacity. When determining the necessary license level, it is important to know that F5 primarily licenses and limits the "Client-side" SSL TPS—which represents the encrypted connections between the users and the virtual servers. In this specific scenario, the peak demand reached 1200 client-side transactions per second. Although there were also 800 server-side transactions (re-encryption from the BIG-IP to the pool), these typically do not count against the primary TPS license limit in the same manner. Therefore, to ensure that the virtual server works as expected during peak load, the administrator must upgrade the license to at least 1200 TPS. This troubleshooting process links system log errors to license-enforced resource constraints.

NEW QUESTION # 29

A BIG-IP Administrator needs to collect HTTP status code and HTTP method for traffic flowing through a virtual server. Which default profile provides this information? (Choose one answer)

- A. Statistics
- **B. Analytics**
- C. Request Adapt
- D. HTTP

Answer: B

Explanation:

To collect application-layer details such as HTTP status codes (200, 404, 500, etc.) and HTTP methods (GET, POST, PUT, DELETE), the BIG-IP system must use a profile designed for traffic visibility and reporting rather than basic traffic handling. The Analytics profile (Option C) is the correct choice because it is specifically designed to collect, store, and present detailed statistics about HTTP and TCP traffic passing through a virtual server.

When an Analytics profile is attached to a virtual server, BIG-IP can record metrics such as HTTP response codes, request methods, URI paths, latency, throughput, and client-side/server-side performance data. These statistics are then accessible through the BIG-IP GUI under Statistics # Analytics, allowing administrators to validate application behavior and troubleshoot performance or functional issues.

The HTTP profile (Option B) enables HTTP protocol awareness and features like header insertion and compression, but it does not provide historical or statistical reporting of HTTP methods and response codes.

Request Adapt (Option A) is used for ICAP-based content adaptation, not visibility. Statistics (Option D) is not a standalone profile and does not provide HTTP-level insight.

Therefore, the Analytics profile is the only default profile that fulfills this requirement.

NEW QUESTION # 30

A device group is currently in the Changes Pending sync status. How can the BIG-IP Administrator determine which member of the device group has the most recent configuration? (Choose one answer)

- A. Device Management > Overview
- B. Device Management > Devices
- **C. Device Management > Device Groups**
- D. System > High Availability

Answer: C

Explanation:

When a BIG-IP device group shows a Changes Pending status, it indicates that one or more devices in the group have configuration changes that have not yet been synchronized to the other members. To identify which device has the most recent (authoritative) configuration, the administrator must view the detailed synchronization status at the device group level.

The correct location is Device Management > Device Groups (Option C). Within this menu, the BIG-IP Configuration Utility displays each device group along with its synchronization status and provides details about which device has pending changes. From this view, the administrator can clearly see which device is marked as having changes pending, making it the source device that should be used to initiate a Sync to Group operation.

The other options do not provide the required level of detail:

Device Management > Overview (Option A) shows general HA status but not configuration ownership.

Device Management > Devices (Option B) lists devices but does not clearly identify which one holds unsynchronized changes.

System > High Availability (Option D) focuses on failover and traffic groups, not configuration sync state.

This workflow aligns with BIG-IP best practices for configuration synchronization and ensures changes are propagated correctly without overwriting newer configurations.

NEW QUESTION # 31

A BIG-IP Administrator creates a new Virtual Server. The end user is unable to access the page. During troubleshooting, the administrator learns that the connection between the BIG-IP system and server is NOT set up correctly. What should the administrator do to solve this issue?

- A. Set Address Translation to Auto Map, configure a SNAT pool, and have pool members in the same subnet of the servers
- B. Disable Address Translation

